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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION N			
10/637,433	08/07/2003	William J. Aldrich	MWS-059RCE 2610			
	7590 01/30/200 <b>CKFIELD, LLP/THE</b>	EXAMINER				
FLOOR 30, SU	ITE 3000	THERIAULT, STEVEN B				
One Post Office Square Boston, MA 02109-2127			ART UNIT	PAPER NUMBER		
			2179			
			MAIL DATE	DELIVERY MODE		
			01/30/2009	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/637,433	ALDRICH, WILLIAM J.		
Examiner	Art Unit		
STEVEN B. THERIAULT	2179		

	STEVEN B. THE	ERIAULI	2179				
The MAILING DATE of this communication appea	ars on the cover	sheet with the o	correspondence add	ress			
THE REPLY FILED <u>20 January 2009</u> FAILS TO PLACE THIS AI	PPLICATION IN	CONDITION FOR	R ALLOWANCE.				
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following reapplication in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 Cl periods:	eplies: (1) an am al (with appeal fe	endment, affidavi e) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request			
a) The period for reply expiresmonths from the mailing	date of the final rej	ection.					
b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la	dvisory Action, or (2 ter than SIX MONT	?) the date set forth 'HS from the mailing	g date of the final rejection	n.			
Examiner Note: If box 1 is checked, check either box (a) or (b MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)		BOX (b) WHEN THE	FIRST REPLY WAS FI	LED WITHIN TWO			
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the street forth in (b) above, if checked. Any reply received by the Office later that may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corr nortened statutory (	esponding amount operiod for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as			
2. The Notice of Appeal was filed on A brief in compli	iance with 37 CF	R 41.37 must be	filed within two months	s of the date of			
filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed wit AMENDMENTS	sion thereof (37	CFR 41.37(e)), to	avoid dismissal of the				
3. The proposed amendment(s) filed after a final rejection, b	ut prior to the da	te of filing a brief,	will not be entered be	cause			
(a) They raise new issues that would require further con		search (see NO	ΓE below);				
(b) They raise the issue of new matter (see NOTE below	•						
(c) They are not deemed to place the application in bette	er torm tor appea	il by materially red	ducing or simplifying ti	ne issues for			
appeal; and/or (d) ☐ They present additional claims without canceling a α	orresponding nur	mber of finally reid	acted claims				
NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding nar	The of the any reje	otod olalino.				
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached	Notice of Non-Co	mpliant Amendment (	PTOL-324).			
5. Applicant's reply has overcome the following rejection(s):							
6. Newly proposed or amended claim(s) would be allo		ed in a separate, i	timely filed amendmer	nt canceling the			
non-allowable claim(s).		, ,	,	J			
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provious The status of the claim(s) is (or will be) as follows: Claim(s) allowed:			l be entered and an e.	xplanation of			
Claim(s) objected to:							
Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE	h - f	-1-46 610 NI-					
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>							
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to ov showing a good and sufficient reasons why it is necessary	/ercome <u>all</u> reject	tions under appea	al and/or appellant fail:	s to provide a			
10. The affidavit or other evidence is entered. An explanation							
REQUEST FOR RECONSIDERATION/OTHER			·				
11.  The request for reconsideration has been considered but See Continuation Sheet.	·		condition for allowan	ce because:			
<ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (Fig. 13. ☐ Other:</li></ul>	PTO/SB/08) Pap	er No(s)					
	/Steven	B Theriault/					
		Examiner					

Continuation of 11. does NOT place the application in condition for allowance because: the Examiner has reviewed the applicant's arguments and they are not persuasive. MPEP 2123 specifically states that "Patents are relevant as prior art for all that they contain and for all that they would have reasonable suggested to one of ordinary skill in the art. MPEP 2144 states that in considering the disclosure of a reference it is proper to take into account not only the specific teachings of the reference but also the inferences which one of ordinary skill in the art would reasonably expect to draw there from. Therefore, as stated in the final rejection Belscak clearly teaches associating a graphical object with a section of a document and the document is a web-based document. Therefore a web-based document is clearly established in the art as an HTML document that contains tags. Belscak specifically outlines relationships, which are associations between parties and instruments that are modeled as a graphical depiction (See column 9, lines 30-67). In summary, Belscak provides a tag based HTML document that is displayed to the user where graphical relationships displayed within the page are linked to sections within the document. As stated in the final, Belscak was not seen as specifically reciting associating tags with the graphical representations, even though the structure of Belscak provides for HTML documents. The examiner relied upon the combination of Belscak and Shaughnessy because both teach a mechanism of web-based report generation and Shaughnessy provides a specific teaching as to how a graphical model that is a template HTML based specification can have a data structure where a data item relates to another data item, via a tag associations. Therefore, as outlined in Shaughnessy (figure 6) the two column regions and graph represent a report where the data, 210, 212 etc are specified by xml data tags. The graph 208 is also displayed based on the XML tag in the template (See column 4,lines 20-42). Both references teach presenting graphical models and the structure for associating data to graphical elements. The purpose of Shaughnessy is to display elements of the model in a manner specified by an XML tag based template. Therefore, the report will have a data item displayed in a specific font based on the XML style tags and the regions of the report will display the text based on the layout tags and the graph is displayed in a format based on the graph tags. All of which represent in the broadest sense an association. The skilled artisan would determine the broad meaning of association as a connection, tie, link, or some other attachment linking the tag of the templates of Shaughnessy to the report process of Belscak for the purposes of displaying data from multiple data sources in a single report and in a specified format.

The present application defines an association as: "The same tags that are embedded in the report are stored as part of the data structures represented by the graphical objects in the graphical model representation. A tag or association, which can be a hyperlink, is a selectable connection from one word, picture, or information object to another in a multimedia environment such as the World Wide Web, and such objects can include sound and motion video sequences. The most common form of link is a highlighted word or picture that can be selected by the user (with a mouse or in some other fashion), resulting in the immediate delivery and view of another file. The highlighted object is referred to as an anchor. The anchor reference and the object referred to constitute a hyperlink."

The analysis applied by the Examiner in interpreting Shaughnessy is that interpretation of associations in light of the structure in the specificaiton and that as understood by one of ordinary skill in the art is a tag that is a part of a data structure (see Shaughnessy Figure 3), that can be a hyperlink, or selectable connection from one word, picture or information object. Which is specifically what Belscak teaches, as the user interacts with the graphical model and Shaughnessy teaches the specific graphical model is generated in a specific manner and based on a template defined by XML tags for the expressed purpose of displaying the report in a specific format. In conclusion, the claims remain rejected over the final office action mailed 11/26/2008.